## JOB DESCRIPTION TELETHON KIDS INSTITUTE



Why is this Job Description being written?			☐ New Position ☐ Replacement Position ☒ Position re-designed ☐ Position not previously described				
POSITION DETAILS:	Posit	ion Title:	BIORESOURCES TECHN	ICIAN			
Division:	Biore	esources		Department	<b>t</b> : 9	Scientific Services	
Position reports to: (role)	Biore	esources Tean	n Leader				
Location: include all possible locations 100 Roberts			Road Subiaco / Perth Children's Hospital				
POSITION PURPOSE:	In one or	two sentences	briefly summarise the overall purpos	se of this role,	i.e. bro	adly, <b>what</b> this role does and <b>why</b>	
The Bioresources technician welfare checks and facility s		ible for the da	nily care of research animals inclu	ding animal h	husban	ndry, environmental monitoring &	enrichment, record keeping
KEY RESPONSIBILITY	AREAS	(Please list	in order of importance)				
What are the main areas for	% of Total Role	<i>Inputs:</i> What are the I	key activities or tasks to be carried οι		<b>Outputs</b> What are	:: e the expected end results?	<i>Measures:</i> How it is measured

Animal Care and Husbandry	50	<ul> <li>Perform daily husbandry tasks including cage changing, weaning, animal welfare checks and breeding using aseptic techniques</li> <li>Report animal welfare issues to researchers and animal welfare officer</li> <li>Animal identification</li> <li>Breeding colony maintenance</li> <li>Assist in the logging in and unpacking of incoming animals from other institutions</li> <li>Operate autoclave, cage washer and any other animal facility equipment as required</li> <li>Comply with Australian Code of Practice and TKI policies and standard operating procedures</li> <li>Other duties are assigned by the Bioresources Team Leader</li> </ul>	<ul> <li>All dirty animal cages are changed weekly or fortnightly depending on the number of animals present in boxes</li> <li>Ensuring the optimal levels of animal stocks are maintained for research needs</li> <li>Animal health and welfare of rodents is at optimal levels</li> <li>Ensure that clean stores are available for technician and researcher use</li> <li>Ensuring researcher animal needs are met</li> <li>Ensuring the safe operation of the Bioresources facility</li> <li>Ensuring facility is operating within the current industry standards</li> <li>Routines are completed on schedule</li> <li>Achieving outcomes in an organised manner within the allotted time period</li> <li>Feedback from researchers</li> <li>Adherence to OSH policies</li> <li>Healthy animals</li> <li>100% compliance of animal monitoring</li> </ul>
Administrative	25	<ul> <li>Database management- including adding new users, projects, Cohorts and AEC applications</li> <li>Training of new staff/ researchers to use the database</li> <li>Organising of data for the monthly billing</li> <li>Assisting researchers and Animal Welfare Officer with the reporting of annual animal numbers used</li> <li>Ordering of animals for researchers and consumables for the daily operating of the facility</li> <li>ChemAlert group chemical representative</li> <li>First aid officer – administers first aid to people in the Bioresources when required</li> <li>Occupational safety &amp; health representative- Ensures compliance OS&amp;H policy &amp; procedures</li> </ul>	<ul> <li>Ensuring all facility data is captured on database and is accurate</li> <li>Ensuring all BRC users are trained in the use of the database</li> <li>All orders are placed in a timely manner</li> <li>Keeping the chemical database up to date</li> <li>Treating any injuries that are reported</li> <li>Ensure compliance to all OS&amp;H policies and procedures</li> </ul>

Team membership	15	<ul> <li>Assists the Bioresources Team Leader in the daily running of the facility</li> <li>Actively contributes to a harmonious team, both from a cultural and work output perspective</li> <li>Attends staff meetings and training sessions as scheduled by the Bioresources Team Leader and Animal Welfare Officer</li> <li>Assists team members in completing all required tasks</li> </ul>	•	Participate and contribute to team activities	•	Productive and positive team environment
Customer service	5	<ul> <li>Deal with external service providers such as service technicians, animal suppliers, supply partners, etc.</li> <li>Liaise with all scientists involved in animal research at the facility</li> </ul>	•	Communicate with Institute staff and external service providers in a professional manner	•	High quality customer service Feedback from staff Feedback from service providers
Laboratory	5	<ul> <li>Assists researchers in procedures occurring throughout the facility</li> <li>Administers anaesthesia</li> <li>Using specialise equipment such as centrifuges, isoflurane machines, CO2 chambers.</li> </ul>	•	Carrying out successful procedures and effectively supports researchers	•	Feedback from staff and researchers

## ESSENTIAL SKILLS, KNOWLEDGE AND EXPERIENCE:

**Qualifications:** what are the minimum educational, technical or professional qualifications required to competently perform role

• Certificate Animal Technician, Diploma Animal Technology or similar

Skills, Knowledge & Experience:		Understanding of the importance of animal welfare  Description in a given land the six animal procedures.						
		Proficient in animal handling and basic animal procedures  - Cound administrative skills including sound computer literature and database management synarions.						
		Sound administrative skills, including sound computer literacy and database management experience						
		knowledge of the Australian code for the care and use of animals for scientific purposes (2013)						
		Physically fit with the ability to lift heavy boxes and equipment						
		Ability to work as an effective member of a team as well as independently with minimal supervision						
DESIRABLE SKILLS, KNOWLEDGE AND EXPERIENCE:								
	<b>Qualifications:</b> what are the minimum educational, technical or professional qualifications required to competently perform role							
		Bachelor of Science						
		Bachelor of Science						
or professional qualifications required to compe		Bachelor of Science						
or professional qualifications required to compe Skills, Knowledge & Experience:	etently perform role							
or professional qualifications required to composite of the second secon	etently perform role	ility for a budget? No	direct reports)? No					

## **ORGANISATIONAL CHART:** (please complete using position titles or insert diagram below) Next level of Bioresources supervision Team Leader Immediate level of Senior Technical supervision Officer Other roles reporting Bioresources to immediate Technician supervisor Direct reports **Facilities Support Facilities Support** Bioresources Bioresources Bioresources (role x no.) Technician Attendant Attendant Technician Technician ADDITIONAL INFORMATION: is there any additional information that needs to be understood to explain this role?